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| 13       | 819  | ((copy ADJ2 (protect\$6 OR prevent\$6 OR inhibit\$4)) OR copy OR copi\$2 OR reproduc\$6)  | US-PGPUB | 2004/06/25 18:29 |
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| 14       | 161  | (((copy ADJ2 (protect\$6 OR prevent\$6 OR inhibit\$4)) OR copy OR copi\$2 OR reproduc\$6)   | US-PGPUB | 2004/06/25 18:29 |
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| 15       | 143  | <pre>(fee\$1 OR pay\$4 OR charg\$4 OR cost\$4 OR pric\$4)) ((((copy ADJ2 (protect\$6 OR prevent\$6 OR inhibit\$4)) OR copy OR copi\$2 OR reproduc\$6)</pre> | US-PGPUB | 2004/06/25 18:32 |
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| 9        | 59      | <pre>((((((copy ADJ2 (protect\$6 OR prevent\$6 OR inhibit\$4)) OR copy OR copi\$2 OR reproduc\$6)</pre>                           | US-PGPUB | 2004/06/25 18:4 |
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| Search Results: 16 Index Indication Clear   |
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| Applicant, Title of invention, Abstract e.g. computer semiconductor   |
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| No. | Publication No.          | Title   |
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| 1.  | <u> 2002 - 111508</u>    | VIDEO DIVISION ENCODING TRANSMISSION DEVICE   |
| 2.  | 2002 - 009998            | VIDEO TRANSFER METHOD AND VIDEO TRANSFER SYSTEM   |
| 3.  | 2001 - 169263            | ENCRYPTED DIGITAL DISPLAY SYSTEM  |
| 4.  | 2001 - 101788            | SIGNAL PROCESSING UNIT, TRANSMISSION METHOD AND TRANSMISSION MEDIUM   |
| 5.  | 11 - 027628(1999)        | VIDEO SIGNAL TRANSMISSION METHOD/DEVICE, VIDEO RECORDING DEVICE/METHOD AND SIGNAL CONVERTER                       |
| 6.  | 10 - 308932(1998)        | DATA TRANSMITTING METHOD/DEVICE   |
| 7.  | 07 - 170352(1995)        | PICTURE PROCESSING SYSTEM   |
| 8.  | 07 - 038846(1995)        | VIDEO HARD COPY DEVICE  |
| 9.  | 06 - 339110(1994)        | PICTURE INFORMATION TRANSMISSION SYSTEM, PICTURE INFORMATION RECORDED AND PICTURE INFORMATION REPRODUCTION DEVICE |
| 10. | 06 - 303570(1994)        | VIDEO INTERFACE CIRCUIT   |
| 11. | <u>05 - 075772(1993)</u> | COMPOSITE INFORMATION PROCESSOR   |
| 12. | 63 - 287228(1988)        | MULTIPLE ADDRESS COMMUNICATION SYSTEM   |
| 13. | 61 - 131030(1986)        | HARD COPY DEVICE  |
| 14. | 61 - 123268(1986)        | FACSIMILE   |
| 15. | 57 - 091069(1982)        | FACSIMILE DEVICE  |
| 16. | <u>57 - 038056(1982)</u> | FACSIMILE DEVICE  |

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### PATENT ABSTRACTS OF JAPAN

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(22)Date of filing:

27.08.1993

(72)Inventor: KANOTA KEIJI

EZAKI TADASHI KORI TERUHIKO

TSUCHIYA SATOSHI

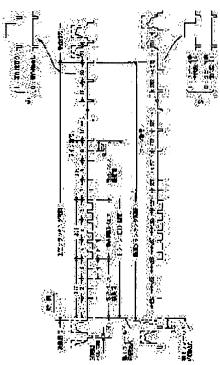
(30)Priority

Priority number: 05 77044 Priority date: 02.04.1993 Priority country: JP

# (54) PICTURE INFORMATION TRANSMISSION SYSTEM, PICTURE INFORMATION RECORDED AND PICTURE INFORMATION REPRODUCTION DEVICE

#### (57) Abstract:

PURPOSE: To attain not only permission/inhibition of copying but also generation limit of a copy by superimposing copy right information and generation information and sending the result together with picture information for a period other than a valid video image period displayed on a screen of the picture information. CONSTITUTION: Copy right information S1 in 1-bit indicating presence of a copy right in a level '1/10' is superimposed on a 20th line (20th line of an odd number field) and generation information S2 in 1-bit indicating number of generations available for copies in a level '0/1' is superimposed on a 283rd line (20th line of an even number field) with respect to an NTSC video signal and the NTSC video signal and the copy right information S1



and the generation information S2 are sent alternately for each field. Thus, field discrimination

based on a horizontal synchronizing signal and a vertical synchronizing signal is executed as to the received NTSC system video signal at the receiver side and the copy right information S1 is detected from the 20th line of an odd number field and the generation information S2 are detected from the 20th line of an even number field.

**LEGAL STATUS** 

[Date of request for examination]

23.08.2000

[Date of sending the examiner's decision of

rejection]

[Kind of final disposal of application other than

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application converted registration]

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[Patent number]

3250333

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16.11.2001

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[Date of extinction of right]

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DERWENT-ACC-NO: 2002-185317

DERWENT-WEEK: 200253

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TITLE: Image information production apparatus for portable multimedia terminal, includes processor which adds threshold frequency for copy of image decided based on paid fee to image information

PATENT-ASSIGNEE:

ASSIGNEE HITACHI LTD CODE

HITA

PRIORITY-DATA: 2000JP-0222389 (July 18, 2000)

### Search Selected Search ALL Clear

PATENT-FAMILY:

| PUB-NO          | PUB-DATE         | LANGUAGE | PAGES | MAIN-IPC   |
|-----------------|------------------|----------|-------|------------|
| JP 2002034014 A | January 31, 2002 |          | 015   | H04N007/16 |
| KR 2002007941 A | January 29, 2002 |          | 000   | H04B001/40 |
| CN 1334678 A    | February 6, 2002 |          | 000   | H04N007/00 |

APPLICATION-DATA:

PUB-NO APPL-DATE APPL-NO DESCRIPTOR JP2002034014A July 18, 2000 2000JP-0222389

KR2002007941A August 17, 2000 2000KR-0047464 CN 1334678A August 18, 2000 2000CN-0124171

INT-CL (IPC):  $\underline{\text{HO4}}$   $\underline{\text{B}}$   $\underline{1/40}$ ;  $\underline{\text{HO4}}$   $\underline{\text{L}}$   $\underline{29/00}$ ;  $\underline{\text{HO4}}$   $\underline{\text{N}}$   $\underline{5/765}$ ;  $\underline{\text{HO4}}$   $\underline{\text{N}}$   $\underline{7/00}$ ;  $\underline{\text{HO4}}$   $\underline{\text{N}}$   $\underline{7/16}$ ;  $\underline{\text{HO4}}$   $\underline{\text{Q}}$   $\underline{7/38}$ 

ABSTRACTED-PUB-NO: JP2002034014A

BASIC-ABSTRACT:

NOVELTY - The image information is produced based on the paid fee. A processor adds the threshold frequency for copy of image which is decided based on the paid fee, to the image information. An external terminal equipment receives the moving image information from the user through an interface.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(a) Image communication terminal;

- (b) Image delivery server;
- (c) Image information providing system

USE - For portable multimedia terminal.

ADVANTAGE - As image input function is separated from transmitting terminal, size reduction of a terminal and increase of lifetime of a terminal battery are achieved.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the multimedia data communication device. (Drawing includes non-English language text).

CHOSEN-DRAWING: Dwg.6/28

TITLE-TERMS: IMAGE INFORMATION PRODUCE APPARATUS PORTABLE TERMINAL PROCESSOR ADD THRESHOLD FREQUENCY COPY IMAGE DECIDE BASED PAY FEE IMAGE INFORMATION

DERWENT-CLASS: W01 W02 W04

EPI-CODES: W01-B05A; W02-F05A; W04-K;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2002-141503